

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	88	382/109.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39
L2	29	seismic\$4 and L1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39
L3	2	prestack and L1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39
L4	45	reflect\$5 and L1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39
L5	34014	seismic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39
L6	88	382/109.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39
L7	45	reflect\$7 and L6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39
L8	9	pre\$white\$4 near factor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39

## EAST Search History

L9	450	variance near reflect\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39
L10	23	L9 same ratio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39
L11	2311	382/128.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39
L12	242	382/130.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39
L13	890	382/131.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39
L14	1746	382/154.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39
L15	4666	L11 or L13 or L14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39
L16	34014	seismic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39

## EAST Search History

L17	4826	L11 or L12 or L13 or L14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39
L18	31	L16 and L17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39
L19	4907	L11 or L12 or L13 or L14 or L6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39
L20	324	pre\$white\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39
L21	5	L20 and L19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39
L22	332	702/2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39
L23	14	("5563949").PN. OR ("5940778"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 16:39
L24	4	09/893793	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39
L25	327	pre\$white\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39

## EAST Search History

L26	44	((variance or differ\$4 or chang\$4) near reflect\$7) and ((variance or differ\$4 or chang\$4) same wave\$field)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 16:39
L27	3	("5182729"   "5677892"   "5771203").PN. OR ("6668228").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 16:39
L28	14	("5563949").PN. OR ("5940778").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 16:39
L29	3	"6912468".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39
L30	2	"6049759".pn. or "5136552".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 16:39
L31	17035	(calculat\$4 or find\$4 or locat\$4 or solv\$4) near reflect\$7	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 16:39
L32	88	382/109.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39
L33	5	L31 near variance	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 16:39
L34	3	L32 and L31	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 16:39
L35	488	L31 and seismic	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 16:39
L36	46	L31 same variance	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 16:39
L37	1	10/692185	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39
L38	1	"6049759".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 16:39

## EAST Search History

L39	17	("4888742"   "4964097"   "5067113"   "5243563"   "5392255"   "5500832"   "5586026"   "H000482").PN. OR ("6049759").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 16:39
L40	63778	reflectivity	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 16:39
L41	34014	seismic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39
L42	574	L41 and L40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39
L43	453	frequenc\$3 and L42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39
L44	73	prestack and L43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 16:39